

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("3947970").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:36
S2	6	("3947970").URPN.	USPAT	OR	ON	2006/06/14 13:36
S3	6	("1410491"   "1459381"   "1683509").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 13:37
S4	3	("1410491").URPN.	USPAT	OR	ON	2006/06/14 13:39
S5	54	("0255778"   "0265999"   "0323351"   "0423484"   "0479803"   "0487375"   "1076797"   "1199355"   "1274696"   "1305636"   "1329197"   "1410491"   "1520928"   "2162602"   "2627115"   "2743528"   "2746164"   "2753633"   "2915829"   "3169324"   "3286356"   "3751818"   "3967381"   "4067117"   "4194295"   "4228588"   "4274203"   "4327501"   "4693011"   "4802067"   "4862595"   "5212890").PN. OR ("5878502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/14 13:40
S6	2	("1199355").URPN.	USPAT	OR	ON	2006/06/14 13:45
S11	2	jp-2003068279-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:47
S12	1	jp-3068279-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:48
S13	0	u-3068279-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:48

## EAST Search History

S14	0	yu-3068279-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:48
S15	0	yu-2003068279-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:48
S16	135	asano-hajime.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 13:48
S17	1035	kishikawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 15:37
S18	3	kishikawa-takehiko.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 15:37
S19	2	("1199355").URPN.	USPAT	OR	ON	2006/06/15 15:50
S20	54	("0255778"   "0265999"   "0323351"   "0423484"   "0479803"   "0487375"   "1076797"   "1199355"   "1274696"   "1305636"   "1329197"   "1410491"   "1520928"   "2162602"   "2627115"   "2743528"   "2746164"   "2753633"   "2915829"   "3169324"   "3286356"   "3751818"   "3967381"   "4067117"   "4194295"   "4228588"   "4274203"   "4327501"   "4693011"   "4802067"   "4862595"   "5212890").PN. OR ("5878502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 15:50
S21	29	("0433697"   "0854916"   "0907329"   "0987863"   "3105303"   "3890717"   "D168400").PN. OR ("4228588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 15:51

## EAST Search History

S22	39	("1473877"   "2240753"   "3191308"   "3514863"   "3526964"   "3568322"   "3763569"   "3812587"   "3885314"   "4228588"   "4274203"   "4438538"   "4459758"   "4681439"   "4697349"   "4700489"   "5075977"   "5092057"   "5357683"   "5519942"   "5539990"   "5551159"   "5784792"   "5894675"   "D299437"   "D311874"   "D332413"   "D349462"   "D373090").PN. OR ("6223446").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 15:52
S23	14	("3242578"   "4429466"   "4648185"   "4793069").PN. OR ("5092057").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 15:54
S24	5	("1473877").URPN.	USPAT	OR	ON	2006/06/15 15:57
S25	3	("1274696").URPN.	USPAT	OR	ON	2006/06/15 15:57
S26	17	("0212405"   "0527815"   "0761219"   "0861011"   "0928600"   "1270074"   "1274696"   "2407960").PN. OR ("4333244"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 16:01
S27	1	("928600").URPN.	USPAT	OR	ON	2006/06/15 16:02
S28	1	("861011").URPN.	USPAT	OR	ON	2006/06/15 16:03
S29	5	("527815").URPN.	USPAT	OR	ON	2006/06/15 16:04
S30	35	("0312266"   "0354592"   "0478309"   "0519576"   "0527815"   "1644456"   "1909267"   "2154625"   "2314927"   "2541366"   "3266155"   "3469322"   "3826013"   "4343093"   "4501057"   "4970796").PN. OR ("5408752"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 16:06
S31	5	("2743528").URPN.	USPAT	OR	ON	2006/06/15 16:10
S32	25	("4607437").URPN.	USPAT	OR	ON	2006/06/15 16:11
S33	44	("0457992"   "0832326"   "1029744"   "2691829"   "2692440"   "2743528"   "2879606"   "3104477"   "3161964"   "3811197").PN. OR ("4607437"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 16:11
S34	6	("2691829").URPN.	USPAT	OR	ON	2006/06/15 16:26

## EAST Search History

S35	1140	(33/374-376,290).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:37
S36	5	("1410491").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:26
S37	5	("3286356").URPN.	USPAT	OR	ON	2006/06/15 16:31
S38	29	telescoping and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 16:37
S39	10	("0231799"   "1219430"   "2691829").PN. OR ("4754553"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 16:39
S40	1	("1789344").URPN.	USPAT	OR	ON	2006/06/15 16:40
S41	10	("0947072"   "1128881"   "2149360"   "3286356").PN. OR ("3751818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 16:43